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ISINGLASS

+ + + APPLICABLE MISSIONS

- + + INDICATIONS SURVEILLANCE OF SOVIET POSTURE in crisis situations
- + + TECHNICAL INTELLIGENCE
- + + STRATEGIC RECONNAISSANCE OF MINOR POWERS POSTURE IN TACTICAL CRISIS
- + + HOT-SPOT INTELLIGENCE IN TACTICAL CRISES (e.g., Cuba) at reduced performance
- + + OCEAN SURVEILLANCE

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ISINGLASS

+ + + UNIQUE FEATURES

- + LOW VULNERABILITY TO PHYSICAL INTERCEPT
- + FLEXIBLE FLIGHT PATH (limited maneuver capability)
- + ECONOMIC INDIVIDUAL FLIGHTS
 - + Both Short-range and Long-range Mission Applicability

ISINGLASS

+ + + SECONDARY FEATURES

=

+ EXCELLENT COMBINATION OF SWATH WIDTH AND RESOLUTION

+ TECHNOLOGICAL FALL-OUTS

- = Recoverable Booster Capability
- = Manueverable Space Re-entry Vehicle
- = High Performance Rocket Engine
- = High Temperature Materials and Technique Development
- = Air-Launch Space Vehicle for Rescue, Re-supply, Inspection
- = Test Bed for Hypersonic Research
(Scramjet)

+ QUICK REACTION SYSTEM

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